

Abstract of the Disclosure

10 This invention provides an improved method for vaporizing
and heating compressed liquefied gas and pressurized cryogenic fluids by
using a pressure reduction system to control the vaporization pressure and
temperature. By using this pressure management system, the vaporization
temperature is reduced permitting a lower temperature-heating medium
15 such as ambient air or ambient water to be used to effect full vaporization
and super heating of the compressed liquefied gas.